

## EAST Search History

L13	0	(method AND treat\$5 AND undamaged AND skin AND subsurface AND layer AND electromagnetic AND energy AND without AND (thermal heat\$5 burn\$5) AND (injury damage) AND apply\$3 AND wound AND healing AND (agent composition) AND improv\$3 AND (collagenesis appearance)).clm.	US-PGPUB; USPAT	OR	ON	2006/05/15 13:01
L18	8304	((606/7-9) or (607/88,89,91,96-102) or (128/898)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 13:44
L19	141	18 and (heal\$5 same wound same (composition agent drug pharmaceutical))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 13:44
L21	32	19 and (without same ((burn\$5 thermal heat\$5) same damage))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 13:45
L22	18	21 not 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 13:45
S1	211	koop.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 12:39
S2	0	S1 and '09/344,356'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:31
S3	4	S1 and biosynthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:36
S4	5712	((606/7-9) or (607/88,89,91,92) or (128/898)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:39

## EAST Search History

S5	0	(treat\$ same (skin tissue)) and (stimulat\$5 same (collagen near2 biosynthesis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:43
S6	0	(treat\$ same (skin tissue)) and (stimulat\$5 same (collagen same biosynthesis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:44
S7	0	(treat\$ same (skin tissue)) and ((collagen same biosynthesis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:43
S8	111	(treat\$ same (skin tissue)) and (stimulat\$5 same (collagen same biosynthesis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:44
S9	2	S4 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:47
S10	1	S9 and (heal\$5 same wound)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:48
S11	23	S8 and (heal\$5 same wound same (composition agent drug pharmaceutical))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 12:40
S12	17	S8 and (heal\$5 same wound same composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:49
S13	6	S11 not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:49
S14	9	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/23 23:52

	1	Document ID	Title	Current OR
1	X	US 5902609 A	Composition for the control of wound scar production	424/646
2	X	US 6455501 B1	Wound healing compositions	514/16
3	X	US 6451007 B1	Thermal quenching of tissue	606/9
4	X	US 20030040739 A1	Enhanced noninvasive collagen remodeling	606/9
5	X	US 6312450 B1	System and method for improving the appearance of skin	607/88
6	X	US 5569678 A	Control of wound scar production	514/171
7	X	US 6413253 B1	Subsurface heating of material	606/27
8	X	US 6319274 B1	Devices and techniques for light-mediated stimulation of trabecular meshwork in glaucoma therapy	607/89
9	X	US 6663659 B2	Method and apparatus for the photomodulation of living cells	607/88
10	X	US 6221068 B1	Method for welding tissue	606/8
11	X	US 5713891 A	Modified solder for delivery of bioactive substances and methods of use thereof	606/2
12	X	US 5445608 A	Method and apparatus for providing light-activated therapy	604/20

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<b>2</b>	Rodgers; Kathleen E. et al.
<b>3</b>	Koop; Dale E. et al.
<b>4</b>	Koop, Dale E.
<b>5</b>	Yavitz; Edward Q. et al.
<b>6</b>	Lee; Raphael C.
<b>7</b>	Koop; Dale E. et al.
<b>8</b>	Shadduck; John H.
<b>9</b>	McDaniel; David H.
<b>10</b>	Fried; Nathaniel et al.
<b>11</b>	Poppas; Dix P.
<b>12</b>	Chen; James C. et al.